#3

SEQUENCE LISTING

<110>   Platica, Ovidiu

<120>   METHOD OF SIMULTANEOUS DETECTION OF BASE CHANGES (SDBC) IN EXPRESSED
         GENES

<130>   9693-004

<140>   09/808,504
<141>   2001-03-14

<160>   12

<170>   PatentIn version 3.1

<210>   1
<211>   19
<212>   DNA
<213>   Artificial

<220>
<223>   Description of Artificial Sequence: Primer

<400>   1
ctatagtgtc acctaaata   19

<210>   2
<211>   70
<212>   DNA
<213>   Artificial

<220>
<223>   Description of Artificial Sequence: Example of 'Stuffer' Sequence as
         described in the Specification

<400>   2
gggttttcta tagtgtcacc taaataacgc gtcgacgtcg cgatcccttt agtgagggtt   60
aatgggtttt   70

<210>   3
<211>   70
<212>   DNA
<213>   Artificial

<220>
<223>   Description of Artificial Sequence: Example of 'Stuffer' Sequence as
         described in the Specification

<400>   3
aaaacccatt aaccctcact aaagggatcg cgacgtcgac gcgttatttta ggtgacacta   60
tagaaaaccc   70

<210>   4
<211>   20
<212>   DNA
<213>   Artificial

-1-

```
<220>
<223>   Description of Artificial Sequence: Primer

<400>   4
attaccctc actaaaggga                                                    20


<210>   5
<211>   38
<212>   DNA
<213>   Artificial

<220>
<223>   Description of Artificial Sequence: 'Stuffer' with ligating ends

<220>
<221>   misc_feature
<222>   (18)..(18)
<223>   n = a 'stuffer' sequence as described in the Specification

<400>   5
atgtgtggggg ttttctanaa tgggttttga ttgaagct                             38


<210>   6
<211>   6
<212>   PRT
<213>   Homo sapiens

<220>
<221>   misc_feature
<222>   (3)..(3)
<223>   Xaa = Glu, Val, Gly, or Ala

<400>   6
Ile Cys Xaa Ile Glu Ala
1               5


<210>   7
<211>   18
<212>   DNA
<213>   Homo sapiens

<220>
<221>   misc_feature
<222>   (8)..(8)
<223>   n = a, t, c, or g

<400>   7
atgtgtgnga ttgaagct                                                    18


<210>   8
<211>   6
<212>   PRT
<213>   Homo sapiens

<400>   8
Ile Cys Val Ile Glu Ala
1               5
```

```
<210>   9
<211>   18
<212>   DNA
<213>   Homo sapiens

<400>   9
atgtgtgtga ttgaagct                                                    18


<210>   10
<211>   6
<212>   PRT
<213>   Homo sapiens

<400>   10
Ile Cys Glu Ile Glu Ala
1               5


<210>   11
<211>   18
<212>   DNA
<213>   Homo sapiens

<400>   11
atgtgtgaga ttgaagct                                                    18


<210>   12
<211>   19
<212>   DNA
<213>   Artificial

<220>
<223>   Description of Artificial Sequence: Primer

<400>   12
tatttaggtg tcactatag                                                   19
```